

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

03/08/2010

Application Number	08978632
Filing Date	1997-11-25
First Named Inventor	Rabbani
Art Unit	1635
Examiner Name	Wollenberger, L.
Attorney Docket Number	Enz-53(C)

## **U.S.PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	4847240		1989-07-11	Ryser	
	2	5166320		1992-11-24	Wu	
	3	5438040		1995-08-01	Ekwuribe	
	4	5814500		1998-09-29	Dietz	

If you wish to add additional U.S. Patent citation information please click the Add button.

## **U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

## **FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	08978632
Filing Date	1997-11-25
First Named Inventor	Rabbani
Art Unit	1635
Examiner Name	Wollenberger, L.
Attorney Docket Number	Enz-53(C)

1								<input type="checkbox"/>
---	--	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add](#)

**NON-PATENT LITERATURE DOCUMENTS**

[Remove](#)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Final Rejection 2008-02-25	<input type="checkbox"/>
	2	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Final Rejection 2008-05-28	<input type="checkbox"/>
	3	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 2008-04-16	<input type="checkbox"/>
	4	FERKOL et al. "Immunologic responses to gene transfer into mice via the polymeric immunoglobulin receptor." Gene Therapy 3: 669-678. 1996	<input type="checkbox"/>
	5	FERKOL et al. "Gene transfer into the airway epithelium of animals by targeting the polymeric immunoglobulin receptor" J. Clin. Invest. 95-493. 1995	<input type="checkbox"/>
	6	GAO et al. "Direct in vivo gene transfer to airway epithelium employing adenovirus-polylysine-DNA complexes." Human Gene Ther. 4:17-24. 1993	<input type="checkbox"/>
	7	HIRSCH et al. "Antifection: a new method for targeted gene transfection." Transplantation Proceedings 25: 138-139. 1993	<input type="checkbox"/>
	8	JOHANSEN "Intron insertion facilitates amplification of cloned virus cDNA in Escherichia coli while biological activity is reestablished after transcription in vivo" Proc. Natl. Acad. Sci. USA 93: 12400-12405. 1996	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	08978632
Filing Date	1997-11-25
First Named Inventor	Rabbani
Art Unit	1635
Examiner Name	Wollenberger, L.
Attorney Docket Number	Enz-53(C)

9	WU et al. "Receptor-mediated gene delivery and expression in vivo." J. Biol. Chem. 263: 14621-16624. 1988	<input type="checkbox"/>
10	WU et al "Incorporation of adenovirus into a ligand-based DNA carrier system results in retention of original receptor specificity and enhances targeted gene expression." J. Biol. Chem. 269: 11542-11546. 1994	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button **Add**

**EXAMINER SIGNATURE**

Examiner Signature	/Louis Wollenberger/	Date Considered	03/08/2010
--------------------	----------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.